

Figure 1

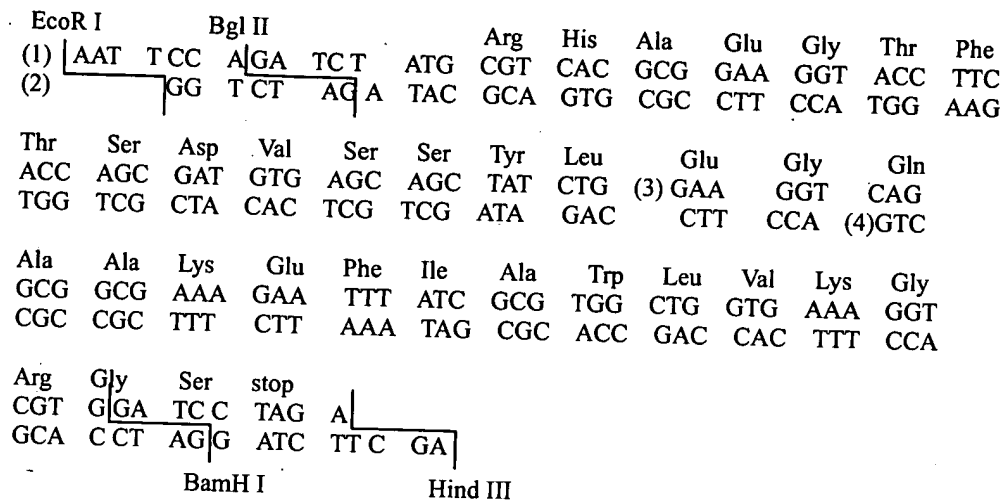


Figure 2

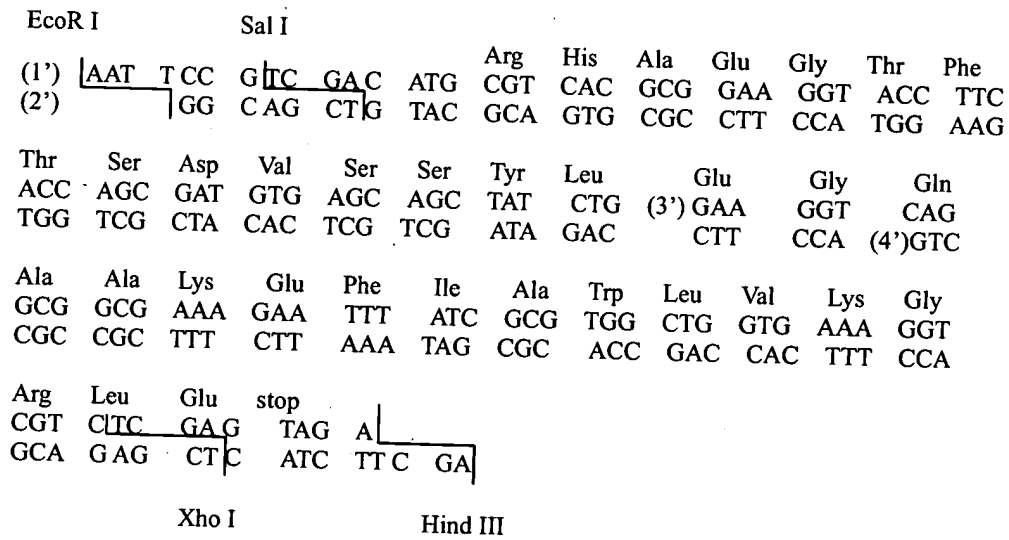


Figure 3

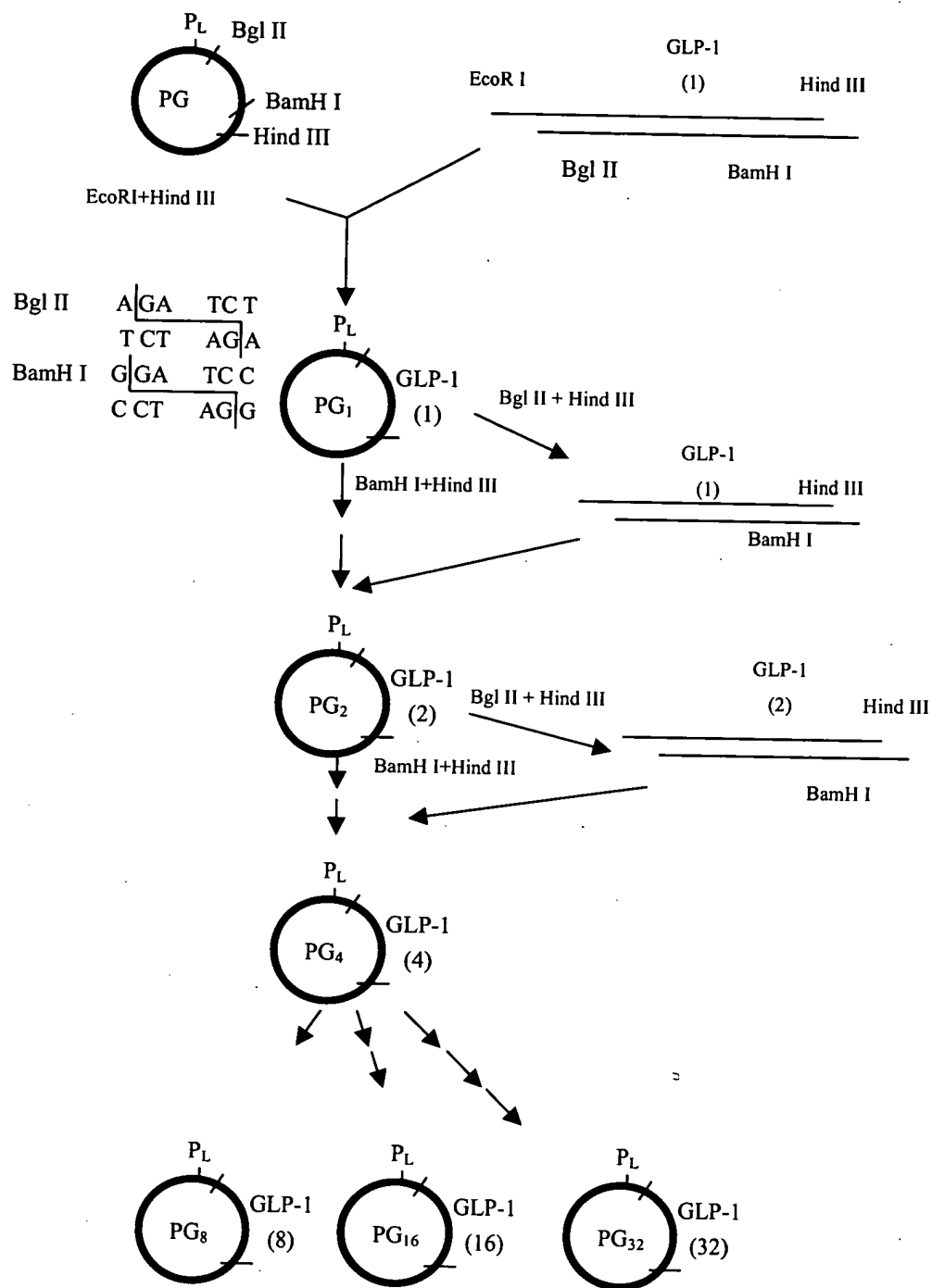


Figure 4

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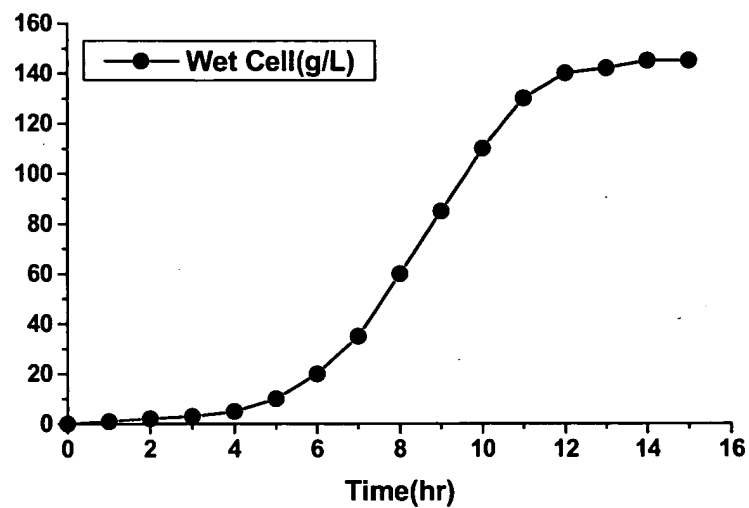


Figure 5

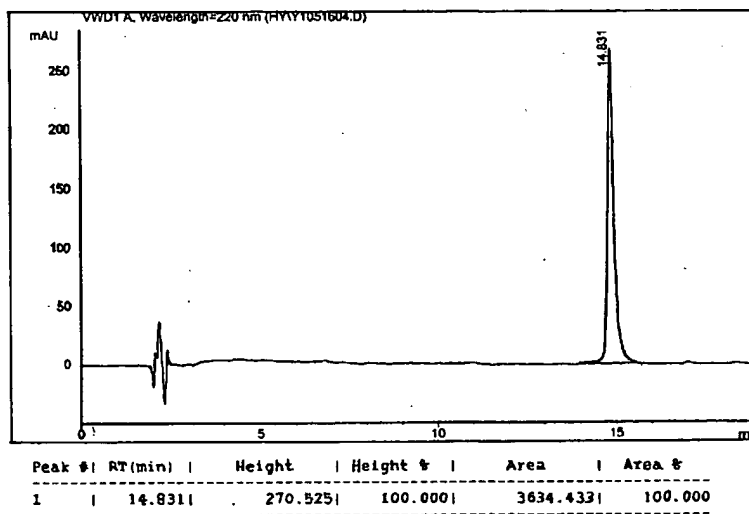


Figure 6

	umol/ml	standard1	standard2	f	Theoretical Value		Value Observed				
					umol/ml						
AA	1.262	494880	550385	0.66262	397190	371001	336258	0.69172	1	ASP	1
ASP	1.53	484979	540078	0.80761	1284589	1204720	1046211	2.20035	4	GLU	4
GLU	2.5	706508	794452	1.327028	894195	838720	762088	1.54590	3	SER	3
SER	2.5	925846	1031086	1.730712	1090537	1017152	922763	1.43950	3	GLY	3
GLY	2.5	839927	947554	1.580177	390603	358831	328458	0.56076	1	HIS	1
HIS	2.5	776946	872754	1.458581	383719	357847	326426	0.60204	1	ARG	1
ARG	2.5	723374	810840	1.35657	620565	573989	537854	1.05059	2	THR	2
THR	2.5	795635	897032	1.496389	1431080	1338788	1152112	2.15194	4	ALA	4
ALA	2.5	973169	1091622	1.825669			0.00000	0	PRO		
PRO	2.5	998194	1133800	1.884311	393160	369631	330419	0.47685	1	TYR	1
TYR	2.5	976327	1105508	1.840169	787444	722761	641498	0.96047	2	VAL	2
VAL	2.5	942806	1067211	1.776706			0.00000	0	Met		
Met	2.5	420909	478853	0.795191			0.00000	0	CYS		
CYS	2.5	996621	1130700	1.880253	404321	378597	336607	0.48928	1	ILE	1
ILE	2.5	975516	1108565	1.841936	862110	789104	781561	1.08793	2	LEU	2
LEU	2.5	528511	603107	1	1068186	1036300	934742	0.00000	0	NLE	
NLE	2.5	1005362	1147354	1.90233	776275	729651	637449	0.92552	2	PIE	2
PIE	2.5	1870193	2134643	3.539009	1451777	1354803	1239821	0.94019	2	LYS	2
LYS											

Figure 7

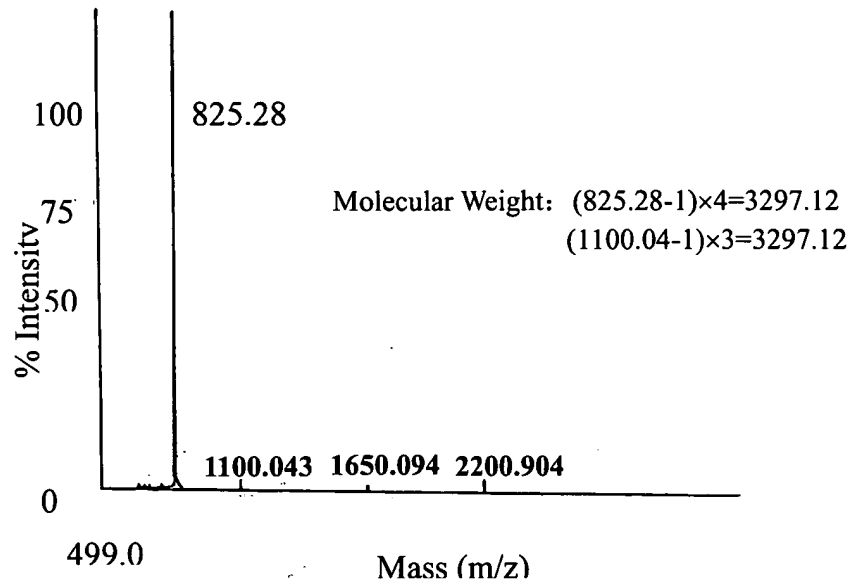


Figure 8

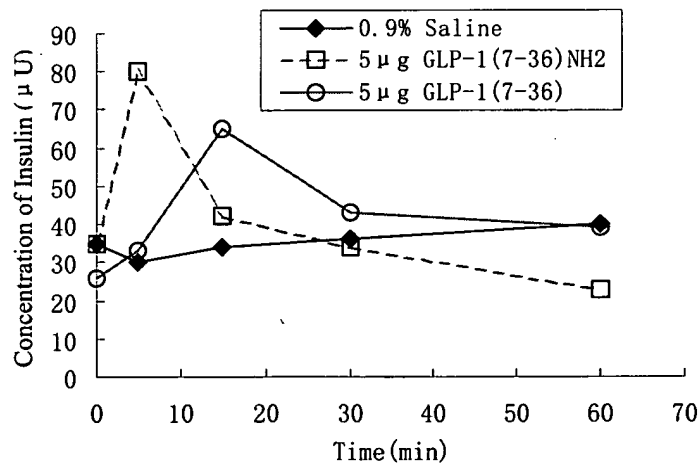


Figure 9

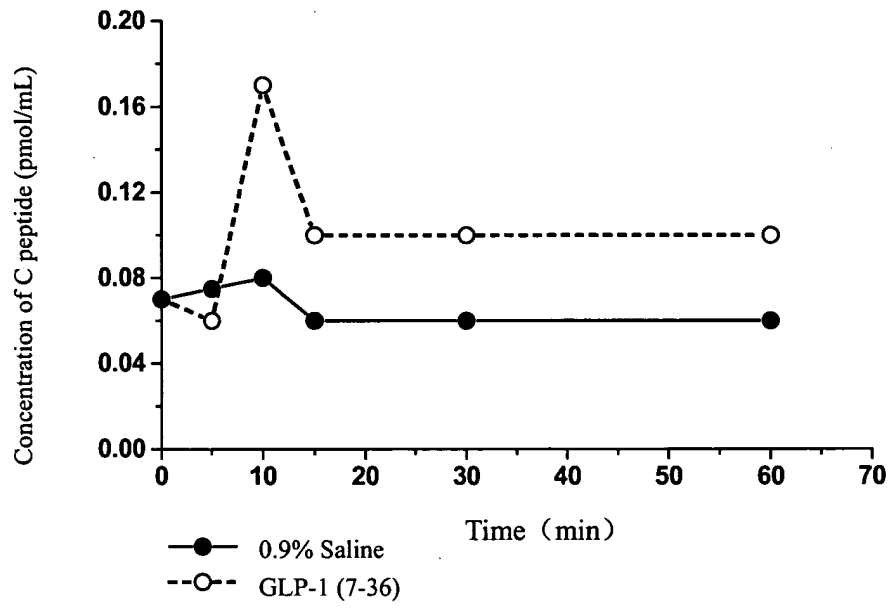


Figure 10

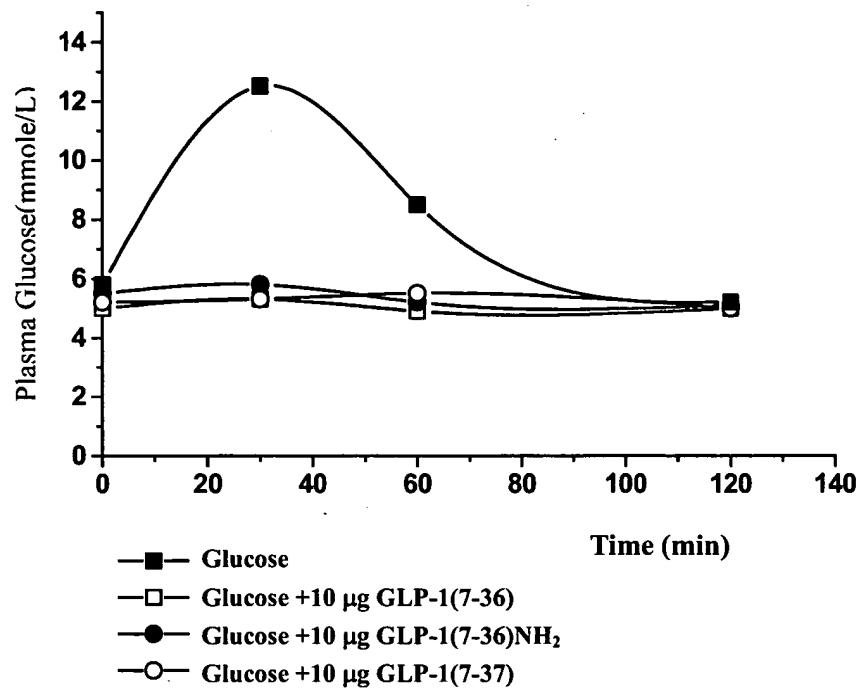


Figure 11